Index of Claims

Applicati n/Control No.

09/282,239

Examin r

Date

Richard G. Hutson

Applicant(s)/Patent und r Reexamination

GOLDMAN ET AL.

Art Unit

1652

√ Reject d
= Allowed

- (Through numeral)
Cancelled
+ Restricted

Claim

Non-Elected

I Interference

A App al
O Objected

| | | Щ | L | | | | J | | | |
|--|--|----------|----------|----------|--|--------------|----------|--|----------|-----------------|
| Cla | nim. | ı | | | |) at | | | | \neg |
| | JIII | - | h | | | Date | <u> </u> | г – | - | \dashv |
| Final | Original | 1 | 12/21 | | | | | | | |
| | 1 | \vdash | - | | | | | | | |
| | 2 | | | | İ | | | | | |
| | 3 | | | | Г | | \vdash | Г | | П |
| | 4 | | | | | | | | | |
| | 1 2 3 4 5 | | | | | | | | | |
| | 6 7 | | | | | | | | | |
| | 7 | | | | | | | <u> </u> | | Ш |
| | 8 | | L_ | | | | L | <u> </u> | _ | Ц |
| L | 9 | L_ | _ | | <u> </u> | | <u> </u> | ļ | _ | Щ |
| <u> </u> | 10 | <u> </u> | <u> </u> | _ | ┡ | <u> </u> | <u> </u> | | | \blacksquare |
| | 11 | | ├— | \vdash | <u> </u> | <u> </u> | <u> </u> | \vdash | <u> </u> | Щ |
| <u> </u> | 12 | ⊢ | \vdash | \vdash | ⊢ | - | - | ├— | <u> </u> | $\vdash \vdash$ |
| | 13 | _ | ├ | | ⊢ | | ├- | ├ | _ | Н |
| - | 8 9 10 11 12 13 14 15 16 17 18 | \vdash | ├ | \vdash | ⊢ | ┢ | \vdash | \vdash | _ | \vdash |
| | 16 | - | ├ | ┢ | ├ | \vdash | \vdash | \vdash | _ | \dashv |
| | 17 | ┢ | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | | $\vdash \vdash$ |
| | 18 | ┝ | \vdash | _ | ┢ | | H | | | Н |
| | 19 | \vdash | \vdash | - | - | | | | | \vdash |
| | 20 | \vdash | ┢ | _ | Т | | | | | Н |
| | 20 21 | | Г | | | | | | | |
| | 22 | | Г | | | | | | | |
| | 22 23 24 | | | | | | | | | |
| | 24 | | Ŀ, | | _ | | | | | |
| L | 25 26 27 | <u> </u> | | _ | | | | | | Ш |
| <u> </u> | 26 | | V | | _ | | L. | <u> </u> | _ | Щ |
| | 27 | _ | | | _ | | _ | _ | | Ш |
| <u> </u> | 28 29 | <u> </u> | | _ | <u> </u> | | <u> </u> | <u> </u> | | Ш |
| | 29 | - | | | ├ | _ | <u> </u> | <u> </u> | | Н |
| - | 30 | <u> </u> | - | _ | ┞ | \vdash | \vdash | ⊢ | _ | \dashv |
| | 31 32 | \vdash | ┝ | - | - | | ⊢ | Ŀ | | \dashv |
| | 33 | \vdash | \vdash | _ | \vdash | \vdash | \vdash | \vdash | - | $\vdash \vdash$ |
| | 33 34 | \vdash | 一 | \vdash | H | H | \vdash | \vdash | | \vdash |
| | 35 | ┢═ | \vdash | Т | H | T | | | | H |
| | 36 37 | Ι- | Ι_ | Г | | T | | | | П |
| | 37 | | | | | | | | | |
| | 38 | | 匚 | 匚 | | | | | | |
| | 39 | L | | | | | | | | |
| | 40 | _ | <u> </u> | L_ | $ldsymbol{ld}}}}}}$ | Ш. | | $oxedsymbol{oxedsymbol{oxedsymbol{eta}}}$ | | Щ |
| | 41 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | Щ |
| | 42 | _ | | ├- | ⊢ | <u> </u> | <u> </u> | \vdash | _ | dash |
| | 43 | ⊢ | - | <u> </u> | - | ├ | l—i | \vdash | <u> </u> | $\vdash \vdash$ |
| <u> </u> | 44 45 | Ι— | \vdash | ┝╌ | ├ | \vdash | H | \vdash | | \dashv |
| | 46 | ⊢ | | \vdash | - | \vdash | - | | - | $\vdash \vdash$ |
| | 47 | \vdash | - | Ι- | \vdash | H | H | | - | Н |
| | 48 | | - | | \vdash | | - | - | <u> </u> | \vdash |
| | 49 | \vdash | \vdash | | | | H | | Т | \dashv |
| | 50 | | | | | | | | | |
| | | _ | _ | | _ | | _ | | | |

| 1 | | | | _ | _ | _ | | _ | _ | | _ |
|---|-------|----------------|----------|----------|----------|--------------|---|----------|-----|-----|----------|
| | Final | Original | | | | | | | | | |
| ı | | 51 52 | | | | | | | | | - |
| | | 52 | | | _ | | | _ | | | |
| | | 53 | | _ | | H | | | _ | | _ |
| l | | 54 | _ | _ | | | _ | | — | | _ |
| | | 53 54 55 | | _ | _ | Н | | | | _ | |
| | | 56 | \vdash | _ | \vdash | H | - | _ | | | |
| ļ | | 57 | | _ | _ | - | _ | _ | | | |
| ı | | 51 | | _ | _ | <u> </u> | \vdash | _ | | _ | _ |
| ı | | 58 | | | | | | | | | |
| | | 59 60 | H | | _ | Н | _ | _ | | | |
| | | 00 | \vdash | _ | | Н | | _ | | | _ |
| Ì | | 61 | | | ļ | | | | | _ | _ |
| | | 62 63 | | | | | | | | | |
| i | | 63 | | | | L | | | L., | L | ļ |
| 1 | | 64 65 | Щ | | L_ | Ш | $ldsymbol{ld}}}}}}$ | | | لسا | <u> </u> |
| | | 65 | _ | | L | | | | | | |
| | | 66 | L_ | | | | | | | | |
| ı | | 67 | | | | \Box | $oxedsymbol{oxed}$ | | | | |
| i | | 68 | | | | | | | | | |
| | | 68 69 | | | | | | | | | |
| | | 70 71 | | | | | | | | | |
| | | 71 | | | | | | | | | |
| | | 72 | | | | | | | | | |
| | | 73 | | | | | | | | | |
| | | 74 | | | | | | | | | |
| i | | 73 74 75 | | | | | | | | | |
| | | 76 77 | | | | | | | | | |
| | | 77 | | | | | | | | | |
| i | | 78 79 | | | | L | | | | | |
| | | 79 | | | | | | | | | |
| | | 80 | | | | | | | | | |
| | | 81 82 83 | | | | | | | | | |
| | | 82 | | | | | | | | | |
| | | 83 | | | | | | | | | |
| ļ | | 84 85 | | | | | | | | | |
| | | 85 | | | | \Box | | | | | |
| | | 86 | | | | | | | | | |
| | | 87 | | | <u> </u> | $oxed{oxed}$ | | | | | |
| | | 88 | Ш | | | Ш | | | | | |
| ļ | | 89 | | L. | | Ш | Щ | | | | |
| ļ | | 90 | Ш | | L | Ш | Ш | | | Ш | L |
| | | 91 | Ш | L., | L | Ш | Ш | | | Ш | L_ |
| | | 92 93 | Ш | | L | Ш | Ш | Щ | | | L |
| | L | 93 | Щ | _ | L. | Ш | | Щ. | | Ш | L |
| | | 94 | igspace | <u> </u> | <u> </u> | Ш | | | | | L |
| | | 95 | \vdash | <u> </u> | Ļ | Ш | | L. | | Ш | ļ |
| | | 96 | | <u> </u> | <u> </u> | Ш | <u> </u> | | | Щ | |
| | _ | 97 | | <u> </u> | <u> </u> | Н | \vdash | <u> </u> | | | <u> </u> |
| | | 98 | \vdash | \vdash | <u> </u> | Ш | \vdash | | _ | Ь | H |
| | | 99 | Ь | <u> </u> | Щ. | Щ | Щ | <u> </u> | | _ | - |
| ı | | 100 | | | L_ | لــا | | | | | |

| Claim | | Date | | | | | | | | | |
|-------|------------|----------|----------|----------|-------------------------------------|----------|----------|----------|----------|----------|--|
| Final | Original | | | | | | | | | | |
| | 101 | | | | | | | | | | |
| | 102 | | | | | | | | | | |
| | 103 | | L_ | | | | | | | | |
| | 104 | | <u> </u> | _ | _ | | _ | L | | | |
| | 105 | | <u> </u> | <u> </u> | _ | \vdash | <u> </u> | _ | | Н | |
| | 106 107 | | - | <u> </u> | | - | | \vdash | _ | Н | |
| | 107 | _ | \vdash | ┝ | | - | | \vdash | _ | Н | |
| | 109 | | \vdash | - | | | | \vdash | - | | |
| | 110 | | | | | - | | | | Н | |
| | 111 | | | | | \Box | | | | | |
| | 112 | | | | | | | | | | |
| | 113 114 | | | | | | | | | | |
| | 114 | | Ĺ | | | | | | | | |
| | 115 | | <u> </u> | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | _ | | L | L. | Щ | |
| | 116 | | <u> </u> | _ | L | <u> </u> | _ | L | <u> </u> | \vdash | |
| | 117 | <i>-</i> | - | _ | | _ | | | - | _ | |
| | 118 119 | | - | _ | _ | - | | Н | - | \vdash | |
| | 120 | - | - | - | \vdash | - | | | | Н | |
| | 121 | \vdash | ┢═ | Н | | - | | | | - | |
| | 122 | | | \vdash | | | | | _ | Н | |
| | 122 123 | | | Г | | | | | | | |
| | 124 125 | | | | | | | | | | |
| | 125 | | | | | | | | | | |
| | 126 | | | | | | | | | | |
| | 127 128 | | | L | | | | | | Ц | |
| | 128 | | <u> </u> | _ | _ | | | L | | Ш | |
| | 129 | | - | <u> </u> | _ | _ | | | <u> </u> | Щ | |
| | 130 131 | _ | - | - | <u> </u> | - | | | | \vdash | |
| | 132 | _ | - | \vdash | | \vdash | | | | - | |
| - | 133 | _ | ┢ | \vdash | | \vdash | | | _ | Н | |
| | 134 | | | | Н | H | | | <u> </u> | Н | |
| | 135 | | | | | | | Г | | П | |
| | 136 | | | | | | | | | | |
| | 137 | | | | | | | | | | |
| | 138 | <u> </u> | <u> </u> | L | L | L | L | L | | Ш | |
| | 139 | | <u> </u> | <u> </u> | L | L | L | | _ | Щ | |
| | 140 | | <u> </u> | <u> </u> | H | L | _ | _ | _ | Н | |
| ļ | 141 | _ | <u> </u> | <u> </u> | \vdash | H | | H | | Н | |
| | 142 | H | - | \vdash | H | \vdash | | \vdash | <u> </u> | H | |
| | 144 | H | ┝ | \vdash | H | - | - | \vdash | H | Н | |
| | 145 | _ | Н | \vdash | \vdash | \vdash | \vdash | Н | H | Н | |
| | 146 | | | | Н | | _ | Г | | Н | |
| | 147 | | | | | | | | | | |
| | 148 | | | | | | | | | | |
| | 149 | | | | | | | | | | |
| _ | 150 | | L | | | | L | | | L | |